DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SCALABLE PROPAGATION-BASED METHODS FOR CALL GRAPH CONSTRUCTION

the spe	ecification of whicl	n: (check one)				
XXX	is attached here	to.				
	was filed on					
		Docket Number				
	as Application S	erial Noed on				
	and was amend	ed on	(if applicab	ole).		
		e reviewed and understa amended by any amend			ntified specif	ication,
	owledge the duty t ance with 37 CFR	o disclose information w 1.56.	hich is material	to the patentabil	ity of this app	lication in
invento	or's certificate liste	it of foreign priority unde d below and have also i ing a filing date before t	dentified below a	any foreign appli	cation for pat	tent or
Prior Foreign Application(s):					Priority Cl	aimed
					Yes	No
(Numb	er)	(Country)	(Filing Dat	te)		
below : United to disc	and, insofar as the States applicatior lose information m	t of United States priority subject matter of each on in the manner provided aterial to the patentabilit the prior application and	of the claims of the by the first parag y of this applicati	nis application is graph of 35 USC ion as defined in	not disclosed 112, I acknow 37 CFR 1.56	I in a listed prior wledge the duty which occurred
60/233	,591	September	18, 2000	Pending	1	
(Applic	ation Serial #)	(Filing Date)		(Status)		
l hereb	w declare that all	statomonte mado horoin	of my own know	uladaa ara triis s	and that all -t-	-tousouto us! -

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Manny W. Schecter Lauren C. Bruzzone Christopher A. Hughes Edward A. Pennington Joseph C. Redmond, Jr. Marc A. Ehrlich Derek S. Jennings Stephen C. Kaufman Reg. No. 31,722 Reg. No. 35,082 Reg. No. 26,914 Reg. No. 32,588 Reg. No. 26,279 Reg. No. 18,753 Reg. No. 39,966 Reg. No. 39,966 Reg. No. 41,473 Reg. No. 29,551	Richard M. Ludwin Robert P. Tassinari Robert M. Trepp Louis P. Herzberg Daniel P. Morris Paul J. Otterstedt Marian Underweiser Douglas W. Cameron Gail H. Zarick	Reg. No. 33,010 Reg. No. 36,030 Reg. No. 25,933 Reg. No. 41,500 Reg. No. 32,053 Reg. No. 37,411 Reg. No. 46,134 Reg. No. 31,596 Reg. No. 43,303
---	--	---

Direct all correspondence to Customer Number 23334, and direct all telephone calls to Jon A. Gibbons (561) 989-9811.

FULL NAME OF INVENTOR: Frank TJP					
INVENTOR'S SIGNATURE:	DATE: _	3/22/2001			
RESIDENCE: 79 North Moger Avenue, Apt. 1, Mount Kisco, New York 1054	19				
CITIZENSHIP: The Netherlands					
POST OFFICE ADDRESS: Same as above					
FULL NAME OF INVENTOR: Jens PALSBERG					
INVENTOR'S SIGNATURE:	DATE: _				

RESIDENCE: 703 Hayes Street, West Lafayette, Indiana 47907

CITIZENSHIP: Denmark

POST OFFICE ADDRESS: Same as above

EXPRESS MAIL LABEL NO. EL746147077US

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SCALABLE PROPAGATION-BASED METHODS FOR CALL GRAPH CONSTRUCTION

the spe	ecification of which: (check o	ne)				
XXX	is attached hereto.					
	was filed on					
	under Attorney's Docket N	umber				
	as Application Serial No					
	and was amended on		(if applicable).			
l hereb	y state that I have reviewed	and understand the	e contents of the :	above ident	ified specif	ication,
includir	ng the claims, as amended b	y any amendment	referred to above	•		
t ackno accorda	wledge the duty to disclose ance with 37 CFR 1.56.	information which i	s material to the p	atentability	of this app	olication in
invento	y claim the benefit of foreigr r's certificate listed below ar r's certificate having a filing	id have also identif	led below any fore	eign applica	tion for pai	tent or
Prior Foreign Application(s):				Priority Claimed		
					Yes	No
(Numbe	er) (Country	/)	(Filing Date)			
below a United to to disclo	y claim the benefit of United ind, insofar as the subject ma States application in the mar ose information material to the n the filing date of the prior ap	atter of each of the one of the other other of the other other of the other of	claims of this appli e first paragraph o is application as d	ication is no f 35 USC 11 lefined in 37	it disclosed 12, I acknow ' CFR 1.56	I in a listed prior wledge the duty which occurred
6 <u>0/233,</u>		September 18, 20	00	Pending		
(Applica	ation Serial #)	(Filing Date)		(Status)		
יסוחו חוסו	declare that all statements mation and belief are belief get hat willful false stateme	ved to be true; an	id further that the	ese stateme	ents were	made with the

patent issued thereon.

under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Reg. No. 33,010 Manny W. Schecter Reg. No. 31,722 Richard M. Ludwin Robert P. Tassinari Reg. No. 36,030 Lauren C. Bruzzone Reg. No. 35,082 Reg. No. 25,933 Christopher A. Hughes Reg. No. 26,914 Robert M. Trepp Reg. No. 32,588 Reg. No. 41,500 Edward A. Pennington Louis P. Herzberg Reg. No. 32,053 Reg. No. 26,279 John E. Hoel Daniel P. Morris Reg. No. 37,411 Reg. No. 18,753 Joseph C. Redmond, Jr. Paul J. Otterstedt Marc A. Ehrlich Reg. No. 39,966 Marian Underweiser Reg. No. 46,134 Derek S. Jennings Reg. No. 41,473 Douglas W. Cameron Reg. No. 31,596 Stephen C. Kaufman Reg. No. 29,551 Gail H. Zarick Reg. No. 43,303 Direct all correspondence to Customer Number 23334, and direct all telephone calls to Jon A. Gibbons (561) 989-9811. FULL NAME OF INVENTOR: Frank TIP INVENTOR'S SIGNATURE: DATE: RESIDENCE: 79 North Moger Avenue, Apt. 1, Mount Kisco, New York 10549 CITIZENSHIP: The Netherlands POST OFFICE ADDRESS: Same as above FULL NAME OF INVENTOR: Jens PALSBERG DATE: MAR 28, 2001 RESIDENCE: 703 Hayes Street, West Lafayette, Indiana 47907

CITIZENSHIP: Denmark

POST OFFICE ADDRESS: Same as above

Docket No. YOR920000639US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:: Frank TIP, et al.

Group No.: (not yet assigned)

Application No.: (not yet assigned)

Examiner: (not yet assigned)

Filed: HEREWITH

F

Ti. fi H

200

The same

For: SCALABLE PROPAGATION-BASED

METHODS FOR CALL GRAPH CONSTRUCTION

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. 1.34)

Assistant Commissioner for Patents Washington, D.C. 20231

Please recognize the following Associate Practitioners in this case:

Jon A. Gibbons, Reg. No. 37,333; Stephen Bongini, Reg. No. 40,917;

Jose Gutman, Reg. No. 35,171; Martin Fleit, Reg. No. 16,900;

Robert C. Kain, Reg. No. 30,648

Fleit, Kain, Gibbons, Gutman & Bongini P.L.

One Boca Commerce Center

551 Northwest 77th Street, Suite 111

Boca Raton, Florida 33487

Tel. No. (561) 989-9811

SIGNATURE OF PRINCIPAL PRACTITIONER OF

RECORD

Reg. No.: 31,722

Manny W. Schecter

(type or print name of practitioner)

Tel. No. (914) 945-3252

IBM Corporation

P.O. Address

Intellectual Property Law Department

P.O. Box 218

Yorktown Heights, New York 10598

associatepoa.wpd